

ABSTRACT

A charger is received in a portable electronic product, and electrically connects with internal circuit of the portable electronic product or outside charges the portable electronic product. The charger has a slider, a coil set assembled on the slider, and a magnet set. The magnet set is spaced a predetermined distance from the slider. Magnetic field varies quickly between coils of the coil set and magnets of the magnet set when the slider slides, thereby producing mass inductive current for power of the portable electronic product. And the charger is not constrained of special place and does not pollute the environment.